**FORM PTO-1390** (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 123699

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP03/14185

INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/JP03/14185 November 7, 2003 November 7, 2002 TITLE OF INVENTION HONEYCOMB STRUCTURE APPLICANTS FOR DO/EO/US Atsushi KANEDA; Naoshi MASUKAWA; Shuichi ICHIKAWA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. П 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include X items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. 

 is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.  $\square$  are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12.  $\boxtimes$ 13. A preliminary amendment. 冈 14.  $\boxtimes$ An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter.  $\boxtimes$ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Power of Attorney Transmittal

## JC14 Rec'd PCT/PTO 02 MAY 2005

U.S. APPLICATION NO. (# 1500 PCT/JP03/14185 INTERNATIONAL APPLICATION NO. PCT/JP03/14185			ATTORNEY'S DOCKET NUMBER 123699			
21. X The fol					CALCULATIONS	PTO USE ONLY
BASIC NATIONAL FEE (37 CFR 1.492(a)):					\$ 300.00	
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):					\$ 400.00	
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00						
International search report provided to USPTO no later than the time at which the search fee is paid						
All situations not provided for above						
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):					\$ 200.00	-
International preliminary examination report prepared by the USPTO as IPEA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage						
All situations not provided for above\$ 200.00					,	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the					\$	
earliest claimed priority date (37 CFR 1.492(e)).  TOTAL PAGES OF						
APPLICATION ( 100 (43 - 100)		0 ÷ 50	= †0	x 250 =	\$	
†round up to next integer					r <u>k</u>	
CLAIMS		NUMBER FILED		RATE	\$ 450.00	
TOTAL CLAIMS INDEPENDENT		23 - 20 2 - 3	= 3	x 50.00 = x 200.00 =	\$ 150.00 \$	
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 =				\$		
TOTAL OF ABOVE CALCULATIONS =					\$1050.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$	
SUBTOTAL =					\$1050.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
TOTAL NATIONAL FEE =					\$1050.00 \$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					Φ	
TOTAL FEES ENCLOSED =					\$1050.00	- **
					Amount to be	
					refunded:	\$
					charged:	\$
<ul> <li>a.</li></ul>						
Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))						
must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAMF: .lame					of Culm	•
17.00					es A. Oliff ON NUMBER: 27,0	75
					nas J. Pardini ON NUMBER: 30,411	